

ORIGINAL



0000142506

P.O. Box 711
Tucson, Arizona 85702-0711

UniSourceEnergy
SERVICES

RECEIVED
AZ CORP COMMISSION
DOCKET CONTROL

2013 FEB 22 AM 11:04

February 21, 2013

Docket Control
Arizona Corporation Commission
1200 West Washington Street
Phoenix, AZ 85007

Re: UNS Electric, Inc. – Revised Attachment C to January 31, 2013 Letter
Integrated Resource Planning, Docket No. E-00000A-11-0113

On January 31, 2013, UNS Electric, Inc. (“UNS Electric”) filed its response to Commissioner Pierce’s January 11, 2013 letter regarding generating capacity. Attachment C was filed as part of that response. UNS Electric discovered an error in capacity factors in Attachment C. A corrected, revised copy of Attachment C has already been sent to Commission Staff. UNS Electric hereby files a corrected Attachment C, which is attached herein.

If there are any questions regarding this report, please contact me at (520) 884-3680.

Sincerely,

Jessica Bryne
Regulatory Services

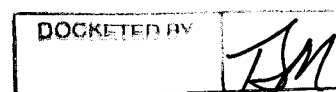
Enclosure: Attachment C

cc: Chairman Bob Stump
Commissioner Gary Pierce
Commissioner Brenda Burns
Commissioner Bob Burns
Commissioner Susan Bitter Smith

Arizona Corporation Commission

DOCKETED

FEB 22 2013



ATTACHMENT

"C"

UNS Electric

[illegible]

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
140	168	2	1	-	-	-	-	-	-	-	-
141	168	2	1	-	-	-	-	-	-	-	-
142	168	2	1	-	-	-	-	-	-	-	-
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308	168	2	1	-	-	-	-	-	-	-	-
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310	168	2	1	-							

[illegible]

159	44%	56%	58%	61%	63%	66%	68%	70%	72%	74%	76%	78%	80%	82%	84%	86%	88%	90%	92%	94%	96%	98%	100%	102%	104%	106%	108%	110%	112%	114%	116%	118%	120%	122%	124%	126%	128%	130%	132%	134%	136%	138%	140%	142%	144%	146%	148%	150%	152%	154%	156%	158%	160%	162%	164%	166%	168%	170%	172%	174%	176%	178%	180%	182%	184%	186%	188%	190%	192%	194%	196%	198%	200%	202%	204%	206%	208%	210%	212%	214%	216%	218%	220%	222%	224%	226%	228%	230%	232%	234%	236%	238%	240%	242%	244%	246%	248%	250%	252%	254%	256%	258%	260%	262%	264%	266%	268%	270%	272%	274%	276%	278%	280%	282%	284%	286%	288%	290%	292%	294%	296%	298%	300%	302%	304%	306%	308%	310%	312%	314%	316%	318%	320%	322%	324%	326%	328%	330%	332%	334%	336%	338%	340%	342%	344%	346%	348%	350%	352%	354%	356%	358%	360%	362%	364%	366%	368%	370%	372%	374%	376%	378%	380%	382%	384%	386%	388%	390%	392%	394%	396%	398%	400%	402%	404%	406%	408%	410%	412%	414%	416%	418%	420%	422%	424%	426%	428%	430%	432%	434%	436%	438%	440%	442%	444%	446%	448%	450%	452%	454%	456%	458%	460%	462%	464%	466%	468%	470%	472%	474%	476%	478%	480%	482%	484%	486%	488%	490%	492%	494%	496%	498%	500%	502%	504%	506%	508%	510%	512%	514%	516%	518%	520%	522%	524%	526%	528%	530%	532%	534%	536%	538%	540%	542%	544%	546%	548%	550%	552%	554%	556%	558%	560%	562%	564%	566%	568%	570%	572%	574%	576%	578%	580%	582%	584%	586%	588%	590%	592%	594%	596%	598%	600%	602%	604%	606%	608%	610%	612%	614%	616%	618%	620%	622%	624%	626%	628%	630%	632%	634%	636%	638%	640%	642%	644%	646%	648%	650%	652%	654%	656%	658%	660%	662%	664%	666%	668%	670%	672%	674%	676%	678%	680%	682%	684%	686%	688%	690%	692%	694%	696%	698%	700%	702%	704%	706%	708%	710%	712%	714%	716%	718%	720%	722%	724%	726%	728%	730%	732%	734%	736%	738%	740%	742%	744%	746%	748%	750%	752%	754%	756%	758%	760%	762%	764%	766%	768%	770%	772%	774%	776%	778%	780%	782%	784%	786%	788%	790%	792%	794%	796%	798%	800%	802%	804%	806%	808%	810%	812%	814%	816%	818%	820%	822%	824%	826%	828%	830%	832%	834%	836%	838%	840%	842%	844%	846%	848%	850%	852%	854%	856%	858%	860%	862%	864%	866%	868%	870%	872%	874%	876%	878%	880%	882%	884%	886%	888%	890%	892%	894%	896%	898%	900%	902%	904%	906%	908%	910%	912%	914%	916%	918%	920%	922%	924%	926%	928%	930%	932%	934%	936%	938%	940%	942%	944%	946%	948%	950%	952%	954%	956%	958%	960%	962%	964%	966%	968%	970%	972%	974%	976%	978%	980%	982%	984%	986%	988%	990%	992%	994%	996%	998%	1000%	1002%	1004%	1006%	1008%	1010%	1012%	1014%	1016%	1018%	1020%	1022%	1024%	1026%	1028%	1030%	1032%	1034%	1036%	1038%	1040%	1042%	1044%	1046%	1048%	1050%	1052%	1054%	1056%	1058%	1060%	1062%	1064%	1066%	1068%	1070%	1072%	1074%	1076%	1078%	1080%	1082%	1084%	1086%	1088%	1090%	1092%	1094%	1096%	1098%	1100%	1102%	1104%	1106%	1108%	1110%	1112%	1114%	1116%	1118%	1120%	1122%	1124%	1126%	1128%	1130%	1132%	1134%	1136%	1138%	1140%	1142%	1144%	1146%	1148%	1150%	1152%	1154%	1156%	1158%	1160%	1162%	1164%	1166%	1168%	1170%	1172%	1174%	1176%	1178%	1180%	1182%	1184%	1186%	1188%	1190%	1192%	1194%	1196%	1198%	1200%	1202%	1204%	1206%	1208%	1210%	1212%	1214%	1216%	1218%	1220%	1222%	1224%	1226%	1228%	1230%	1232%	1234%	1236%	1238%	1240%	1242%	1244%	1246%	1248%	1250%	1252%	1254%	1256%	1258%	1260%	1262%	1264%	1266%	1268%	1270%	1272%	1274%	1276%	1278%	1280%	1282%	1284%	1286%	1288%	1290%	1292%	1294%	1296%	1298%	1300%	1302%	1304%	1306%	1308%	1310%	1312%	1314%	1316%	1318%	1320%	1322%	1324%	1326%	1328%	1330%	1332%	1334%	1336%	1338%	1340%	1342%	1344%	1346%	1348%	1350%	1352%	1354%	1356%	1358%	1360%	1362%	1364%	1366%	1368%	1370%	1372%	1374%	1376%	1378%	1380%	1382%	1384%	1386%	1388%	1390%	1392%	1394%	1396%	1398%	1400%	1402%	1404%	1406%	1408%	1410%	1412%	1414%	1416%	1418%	1420%	1422%	1424%	1426%	1428%	1430%	1432%	1434%	1436%	1438%	1440%	1442%	1444%	1446%	1448%	1450%	1452%	1454%	1456%	1458%	1460%	1462%	1464%	1466%	1468%	1470%	1472%	1474%	1476%	1478%	1480%	1482%	1484%	1486%	1488%	1490%	1492%	1494%	1496%	1498%	1500%	1502%	1504%	1506%	1508%	1510%	1512%	1514%	1516%	1518%	1520%	1522%	1524%	1526%	1528%	1530%	1532%	1534%	1536%	1538%	1540%	1542%	1544%	1546%	1548%	1550%	1552%	1554%	1556%	1558%	1560%	1562%	1564%	1566%	1568%	1570%	1572%	1574%	1576%	1578%	1580%	1582%	1584%	1586%	1588%	1590%	1592%	1594%	1596%	1598%	1600%	1602%	1604%	1606%	1608%	1610%	1612%	1614%	1616%	1618%	1620%	1622%	1624%	1626%	1628%	1630%	1632%	1634%	1636%	1638%	1640%	1642%	1644%	1646%	1648%	1650%	1652%	1654%	1656%	1658%	1660%	1662%	1664%	1666%	1668%	1670%	1672%	1674%	1676%	1678%	1680%	1682%	1684%	1686%	1688%	1690%	1692%	1694%	1696%	1698%	1700%	1702%	1704%	1706%	1708%	1710%	1712%	1714%	1716%	1718%	1720%	1722%	1724%	1726%	1728%	1730%	1732%	1734%	1736%	1738%	1740%	1742%	1744%	1746%	1748%	1750%	1752%	1754%	1756%	1758%	1760%	1762%	1764%	1766%	1768%	1770%	1772%	1774%	1776%	1778%	1780%	1782%	1784%	1786%	1788%	1790%	1792%	1794%	1796%	1798%	1800%	1802%	1804%	1806%	1808%	1810%	1812%	1814%	1816%	1818%	1820%	1822%	1824%	1826%	1828%	1830%	1832%	1834%	1836%	1838%	1840%	1842%	1844%	1846%	1848%	1850%	1852%	1854%	1856%	1858%	1860%	1862%	1864%	1866%	1868%	1870%	1872%	1874%	1876%	1878%	1880%	1882%	1884%	1886%	1888%	1890%	1892%	1894%	1896%	1898%	1900%	1902%	1904%	1906%	1908%	1910%	1912%	1914%	1916%	1918%	1920%	1922%	1924%	1926%	1928%	1930%	1932%	1934%	1936%	1938%	1940%	1942%	1944%	1946%	1948%	1950%	1952%	1954%	1956%	1958%	1960%	1962%	1964%	1966%	1968%	1970%	1972%	1974%	1976%	1978%	1980%	1982%	1984%	1986%	1988%	1990%	1992%	1994%	1996%	1998%	2000%	2002%	2004%	2006%	2008%	2010%	2012%	2014%	2016%	2018%	2020%	2022%	2024%	2026%	2028%	2030%	2032%	2034%	2036%	2038%	2040%	2042%	2044%	2046%	2048%	2050%	2052%	2054%	2056%	2058%	2060%	2062%	2064%	2066%	2068%	2070%	2072%	2074%	2076%	2078%	2080%	2082%	2084%	2086%	2088%	2090%	2092%	2094%	2096%	2098%	2100%	2102%	2104%	2106%	2108%	2110%	2112%	2114%	2116%	2118%	2120%	2122%	2124%	2126%	2128%	2130%	2132%	2134%	2136%	2138%	2140%	2142%	2144%	2146%	2148%	2150%	2152%	2154%	2156%	2158%	2160%	2162%	2164%	2166%	2168%	2170%	2172%	2174%	2176%	2178%	2180%	2182%	2184%	2186%	2188%	2190%	2192%	2194%	2196%	2198%	2200%	2202%	2204%	2206%	2208%	2210%	2212%	2214%	2216%	2218%	2220%	2222%	2224%	2226%	2228%	2230%	2232%	2234%	2236%	2238%	2240%	2242%	2244%	2246%	2248%	2250%	2252%	2254%	2256%	2258%	2260%	2262%	2264%	2266%	2268%	2270%	2272%	2274%	2276%	2278%	2280%	2282%	2284%	2286%	2288%	2290%	2292%	2294%	2296%	2298%	2300%	2302%	2304%	2306%	2308%	2310%	2312%	2314%	2316%	2318%	2320%	2322%	2324%	2326%	2328%	2330%	2332%	2334%	2336%	2338%	2340%	2342%	2344%	2346%	2348%	2350%	2352%	2354%	2356%	2358%	2360%	2362%	2364%	2366%	2368%	2370%	2372%	2374%	2376%	2378%	2380%	2382%	2384%	2386%	2388%	2390%	2392%	2394%	2396%	2398%	2400%	2402%	2404%	2406%	2408%	2410%	2412%	2414%	2416%	2418%	2420%	2422%	2424%	2426%	2428%	2430%	2432%	2434%	2436%	2438%	2440%	2442%	2444%	2446%	2448%	2450%	2452%	2454%	2456%	2458%	2460%	2462%	2464%	2466%	2468%	2470%	2472%	2474%	2476%	2478%	2480%	2482%	2484%	2486%	2488%	2490%	2492%	2494%	2496%	2498%	2500%	2502%	2504%	2506%	2508%	2510%	2512%	2514%	2516%	2518%	2520%	2522%	2524%	2526%	2528%	2530%	2532%	2534%	2536%	2538%	2540%	2542%	2544%	2546%	2548%	2550%	2552%	2554%	2556%	2558%	2560%	2562%	2564%	2566%	2568%	2570%	2572%	2574%	2576%	2578%	2580%	2582%	2584%	2586%	2588%	2590%	2592%	2594%	2596%	2598%	2600%	2602%	2604%	2606%	2608%	2610%	2612%	2614%	2616%	2618%	2620%	2622%	2624%	2626%	2628%	2630%	2632%	2634%	2636%	2638%	2640%	2642%	2644%	2646%	2648%	2650%	2652%	2654%	2656%	2658%	2660%	2662%	2664%	2666%	2668%	2670%	2672%	2674%	2676%	2678%	2680%	2682%	2684%	2686%	2688%	2690%	2692%	2694%	2696%	2698%	2700%	2702%	2704%	2706%	2708%	2710%	2712%	2714%	2716%	2718%	2720%	2722%	2724%	2726%	2728%	2730%	2732%	2734%	2736%	2738%	2740%	2742%	2744%	2746%	2748%	2750%	2752%	2754%	2756%	2758%	2760%	2762%	2764%	2766%	2768%	2770%	2772%	2774%	2776%	2778%	2780%	2782%	2784%	2786%	2788%	2790%	2792%	2794%	2796%	2798%	2800%	2802%	2804%	2806%	2808%	2810%	2812%	2814%	2816%	2818%	2820%	2822%	2824%	2826%	2828%	2830%	2832%	2834%	2836%	2838%	2840%	2842%	2844%	2846%	2848%	2850%	2852%	2854%	2856%	2858%	2860%	2862%	2864%	2866%	2868%	2870%	2872%	2874%	2876%	2878%	2880%	2882%	2884%	2886%	2888%	2890%	2892%	2894%	2896%	2898%	2900%	2902%	2904%	2906%	2908%	2910%	2912%	2
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	11-2003	01-2004	04-2005	05-2005	11-2007	11-2008	05-2009	04-2010	11-2011	03-2012
147	158	38%	149	153	154	171	194	238	281	235
40%		33%	36%	37%	38%	41%	43%	46%	50%	50%
146	157	149	152	163	157	175	187	180	176	176
40%		38%	36%	37%	35%	37%	37%	37%	36%	36%

average (and served lowest load month, (Excluding Resale))
 Aluminum Month Capacity factor excl Resale (9)
 Full-Requirements contracts by PnnWest Post 2008. UNSE's load is served though firm purchased power contracts.
 Full-Requirements contracts by PnnWest Post 2008. UNSE's load is served though firm purchased power contracts.
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Notes:

- (1) Historical data starts in 2015 (Year for Resale, Account #27). Based on the data source, ERCOM's sales for Resale, Account #27 are used.
- (2) Data Source: ERCOM's sales for Resale, Account #27. Firm Resource Capacity (Firm Resource Capacity (Peak Month MW)).
- (3) Peak Demand Excluding Resale (Peak Month MW) / Firm Resource Capacity (Peak Month MW).
- (4) Average Demand Including Resale (Peak Month MW) / Firm Resource Capacity (Peak Month MW).
- (5) Average Demand Excluding Resale (Peak Month MW) / Firm Resource Capacity (Peak Month MW).
- (6) Average Annual Demand Excluding Resale / Firm Resource Capacity (Peak Month MW).
- (7) Average Annual Demand Excluding Resale (Lowest Month MW) / Firm Resource Capacity (Peak Month MW).
- (8) Average Demand Excluding Resale (Lowest Month MW) / Firm Resource Capacity (Peak Month MW).
- (9) Average Demand Excluding Resale (Lowest Month MW) / Firm Resource Capacity (Peak Month MW).